

1645

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Yoshihiro Kawaoka et al.

Title: METHODS TO IDENTIFY MUTANT CELLS WITH ALTERED SIALIC ACID

Docket No.: 800.029US1

Serial No.: 10/081170

Filed: February 22, 2002

Due Date: April 15, 2004

Examiner: Sarvamangala J.N. Devi

Group Art Unit: 1645

Commissioner for Patents

P.O. Box 1450

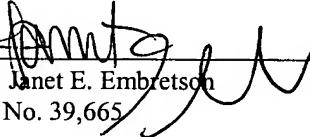
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard.
- An Amendment and Response (12 Pages).
- Two cited documents.
- Two sheets of drawings.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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By:   
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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12<sup>th</sup> day of April, 2004.

Name

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Signature

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(GENERAL)



N 10/081170

PATENT

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**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111**

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This responds to the Office Action mailed on January 15, 2004. Please amend the above-identified patent application as follows.

**In the Drawings**

Substitute Figures 1 and 2 are enclosed herewith.